- (2) Dust control shall involve a thorough cleaning of all horizontal surfaces, such as interior window sills, window troughs, floors, and stairs, but excluding ceilings. All horizontal surfaces, such as floors, stairs, window sills and window troughs, that are rough, pitted, or porous shall be covered with a smooth, cleanable covering or coating, such as metal coil stock, plastic, polyurethane, or linoleum.
- (3) Surfaces covered by a rug or carpeting shall be cleaned as follows:
- (i) The floor surface under a rug or carpeting shall be cleaned where feasible, including upon removal of the rug or carpeting, with a HEPA vacuum or other method of equivalent efficacy.
- (ii) An unattached rug or an attached carpet that is to be removed, and padding associated with such rug or carpet, located in an area of the dwelling unit with dust-lead hazards on the floor, shall be thoroughly vacuumed with a HEPA vacuum or other method of equivalent efficacy. Protective measures shall be used to prevent the spread of dust during removal of a rug, carpet or padding from the dwelling. For example, it shall be misted to reduce dust generation during removal. The $item(\bar{s)}$ being removed shall be wrapped or otherwise sealed before removal from the worksite.
- (iii) An attached carpet located in an area of the dwelling unit with dust-lead hazards on the floor shall be thoroughly vacuumed with a HEPA vacuum or other method of equivalent efficacy if it is not to be removed.
- (f) Soil-lead hazards. (1) Interim control treatments used to control soil-lead hazards shall be performed in accordance with this section.
- (2) Soil with a lead concentration equal to or greater than 5,000 $\mu g/g$ of lead shall be abated in accordance with 40 CFR 745.227(e).
- (3) Acceptable interim control methods for soil lead are impermanent surface coverings and land use controls.
- (i) Impermanent surface coverings may be used to treat lead-contaminated soil if applied in accordance with the following requirements. Examples of acceptable impermanent coverings include gravel, bark, sod, and artificial turf

- (A) Impermanent surface coverings selected shall be designed to withstand the reasonably-expected traffic. For example, if the area to be treated is heavily traveled, neither grass or sod shall be used.
- (B) When loose impermanent surface coverings such as bark or gravel are used, they shall be applied in a thickness not less than six inches deep.
- (C) The impermanent surface covering material shall not contain more than 200 µg/g of lead.
- (D) Adequate controls to prevent erosion shall be used in conjunction with impermanent surface coverings.
- (ii) Land use controls may be used to reduce exposure to soil-lead hazards only if they effectively control access to areas with soil-lead hazards. Examples of land use controls include: fencing, warning signs, and landscaping.
- (A) Land use controls shall be implemented only if residents have reasonable alternatives to using the area to be controlled.
- (B) If land use controls are used for a soil area that is subject to erosion, measures shall be taken to contain the soil and control dispersion of lead.

§35.1335 Standard treatments.

Standard treatments shall be conducted in accordance with this section.

- (a) Paint stabilization. All deteriorated paint on exterior and interior surfaces located on the residential property shall be stabilized in accordance with §35.1330(a)(b), or abated in accordance with §35.1325.
- (b) Smooth and cleanable horizontal surfaces. All horizontal surfaces, such as uncarpeted floors, stairs, interior window sills and window troughs, that are rough, pitted, or porous, shall be covered with a smooth, cleanable covering or coating, such as metal coil stock, plastic, polyurethane, or linoleum.
- (c) Correcting dust-generating conditions. Conditions causing friction or impact of painted surfaces shall be corrected in accordance with $\S 35.1330(c)(4)-(6)$.
- (d) Bare residential soil. Bare soil shall be treated in accordance with the requirements of §35.1330, unless it is found not to be a soil-lead hazard in accordance with §35.1320(b).

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- (e) Safe work practices. All standard treatments described in paragraphs (a) through (d) of this section shall incorporate the use of safe work practices in accordance with § 35.1350.
- (f) Clearance. A clearance examination shall be performed in accordance with §35.1340 at the conclusion of any lead hazard reduction activities.
- (g) *Qualifications*. An individual performing standard treatments must meet the training and/or supervision requirements of §35.1330(a)(4).

§35.1340 Clearance.

Clearance examinations required under subparts B, C, D, F through M, and R, of this part shall be performed in accordance with the provisions of this section.

- (a) Clearance following abatement. Clearance examinations performed following abatement of lead-based paint or lead-based paint hazards shall be performed in accordance with 40 CFR 745.227(e) and paragraphs (c)–(f) of this section. Such clearances shall be performed by a person certified to perform risk assessments or lead-based paint inspections.
- (b) Clearance following activities other than abatement. Clearance examinations performed following interim controls, paint stabilization, standard treatments, ongoing lead-based paint maintenance, or rehabilitation shall be performed in accordance with the requirements of this paragraph (b) and paragraphs (c)-(g) of this section.
- (1) Qualified personnel. Clearance examinations shall be performed by:
 - (i) A certified risk assessor;
- (ii) A certified lead-based paint inspector;

(iii) A person who has successfully completed a training course for clearance technicians (or a discipline of similar purpose and title) that is developed or accepted by EPA or a State or tribal program authorized by EPA pursuant to 40 CFR part 745, subpart Q, and that is given by a training provider accredited by EPA or a State or Indian tribe for training in lead-based paint inspection or risk assessment, provided a certified risk assessor or a certified lead-based paint inspector approves the work of the clearance technician and

signs the report of the clearance examination; or

(iv) A technician licensed or certified by EPA or a State or Indian tribe to perform clearance examinations without the approval of a certified risk assessor or certified lead-based paint inspector, provided that a clearance examination by such a licensed or certified technician shall be performed only for a single-family property or individual dwelling units and associated common areas in a multi-unit property, and provided further that a clearance examination by a such a licensed or certified clearance technician shall not be performed using random sampling of dwelling units or common areas in multifamily properties, except that a clearance examination performed by such a licensed or certified clearance technician is acceptable for any residential property if the clearance examination is approved and the report signed by a certified risk assessor or a certified lead-based paint inspector.

- (2) Required activities. (i) Clearance examinations shall include a visual assessment, dust sampling, submission of samples for analysis for lead, interpretation of sampling results, and preparation of a report. Clearance examinations shall be performed in dwelling units, common areas and exterior areas in accordance with this section and the steps set forth at 40 CFR 745.227(e)(8). If clearance is being performed for more than 10 dwelling units of similar construction and maintenance, as in a multifamily property, random sampling for the purposes of clearance may be conducted in accordance with 40 CFR 745.227(e)(9).
- (ii) The visual assessment shall be performed to determine if deteriorated paint surfaces and/or visible amounts of dust, debris, paint chips or other residue are still present. Both exterior and interior painted surfaces shall be examined for the presence of deteriorated paint. If deteriorated paint or visible dust, debris or residue are present in areas subject to dust sampling, they must be eliminated prior to the continuation of the clearance examination, except elimination of deteriorated paint is not required if it has been determined, through paint testing